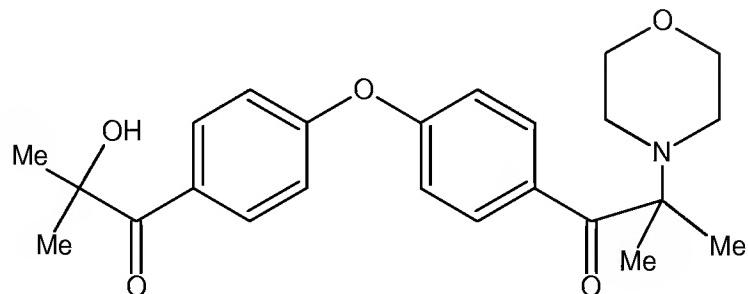


Amendments to the Claims:

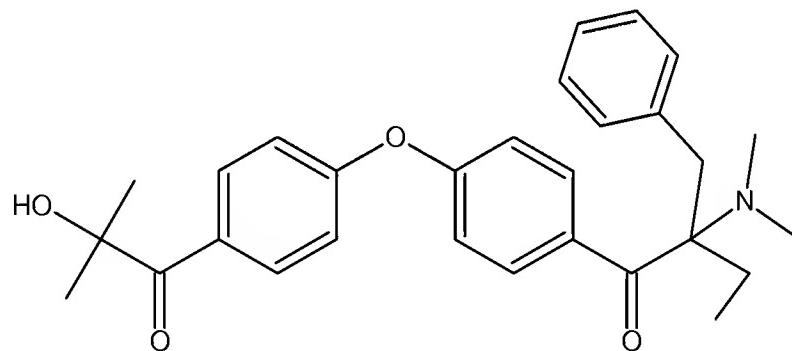
This listing of claims will replace all prior versions, and listings, of claims in the application:

17. (previously presented) A photoinitiator of formula Ic:



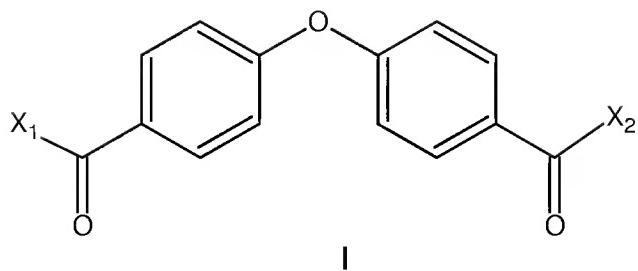
Ic

18. (previously presented) A photoinitiator of formula Id:



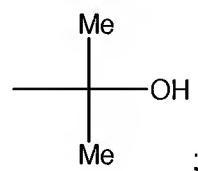
Id

19. (currently amended) A clear photopolymerizable system comprising one or more bifunctional photoinitiators having the formula I:

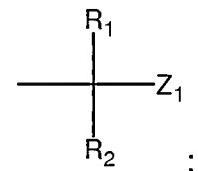


wherein X_1 and X_2 are different;

X_1 is



X_2 is



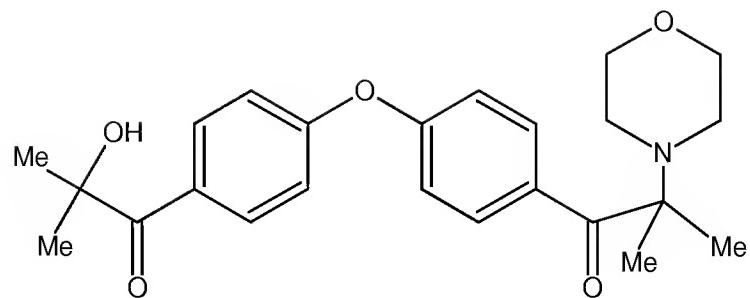
and wherein

R_1 and R_2 are independently linear or branched or cyclic C_1-C_6 alkyl, or together represent C_2-C_6 alkylene;

Z_1 is $-NR_3R_4$; and

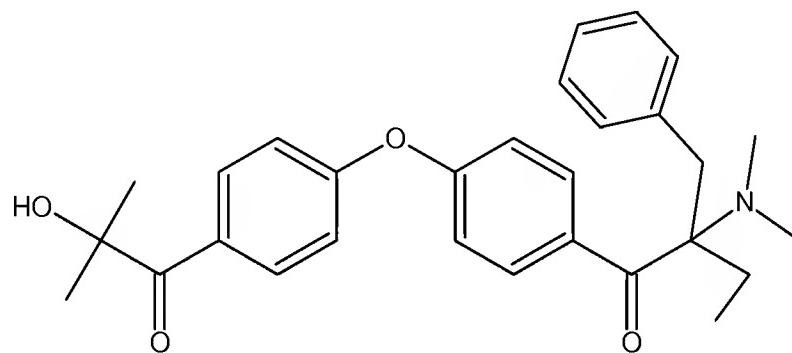
R_3 and R_4 are independently C_1-C_6 linear or branched or cyclic alkyl C_2-C_6 oxaalkylene.

20. (currently amended) The clear photopolymerizable system of Claim 19 wherein at least one photoinitiator has the formula Ic:



Ic

21. (currently amended) The clear photopolymerizable system of Claim 19 wherein at least one photoinitiator has the formula Id:



Id

22. (previously presented) A procedure for the preparation of high thickness coatings for surfaces, comprising applying to a wood, paper, plastic, card board or metal surface substrate a clear photopolymerizable system comprising reactive ethylenically unsaturated oligomers and/or monomers and at least one bifunctional photoinitiator of formula I, wherein, after photopolymerization with a light source emitting in the UV-visible spectrum up to 400 nm, a coating having a thickness greater than 10 microns is obtained.

23. (previously presented) The procedure of Claim 21 wherein the at least one bifunctional photoinitiator of formula I is of formula 1c.

24. (previously presented) The procedure of Claim 21 wherein the at least one bifunctional photoinitiator of formula I is of formula 1d.
25. (previously presented) The procedure of Claim 21 wherein the coating, after photopolymerization has a thickness of from about 10 to about 100 microns.
26. (previously presented) A coated substrate coated according the procedure of Claim 21.
27. (previously presented) The coated substrate of Claim 25 wherein the coating has a thickness of from about 10 to about 100 microns.
28. (previously presented) The coated substrate of Claim 25 wherein the substrate is selected from wood, paper, plastic, card board or metal.